PTO ATTORNEY'S DOCKET NUMBER COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Includes Reference to PCT International Applications) As a below named inventor. I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought of the invention entitled: Polymer, Resist Composition and patterning Process the specification of which (check only one item below): is attached hereto. was filed as United States application Serial No. _____ and was amended was filed as PCT international application and was amended under PCT Article 19 I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim priority benefits under Title 35, United States Code, §119 of the following United States Provisional Application and of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMEI UNDER 35 USC 119	
Japan	2001-037247	14 February 2001	X YES NO	
Japan	2001-037262	14 February 2001	X YES □ NO	
Japan	2001-037271	14 February 2001	⊠ YES □ NO	
			☐ YES ☐ NO	
			☐ YES ☐ NO	

Con	nbined Decla	aration Fo	r Patent Appl	ication and	Power of	Attorney (Conti	nued)		ATTORNEY'S DOCKE	T NUMBER
	I hereby claim the lost disclosed in acknowledge the	the benefit u United States n that/those e duty to disc	nder Title 35, Ur of America that prior application lose material info	is/are listed b n(s) in the material areas is a second from the material areas de	elow and, ir inner provid fined in Titl	any United States ap sofar as the subject med by the first parage e 37, Code of Federal national filing date of	natter of ear raph of T Regulation	ach of the itle 35, tons. §1 56	claims of this a Jnited States C	pplication is ode, §112. I
U.S. APPLICATION NUMBER								ENTED PENDING ABANDON		
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PCT APPLICATION NO. PCT FILING DATE			U.S. SERIAL NUMBERS ASSIGNED (<i>yf an</i> y)							
POWER OF ATTORNEY: As a named inventor, I hereby appoint I. William Millen (19,544); John L. White (17,746); Anthony J. Zelano (27,969); Alan E.J. Branigan (20,565); John R. Moses (24,983); Harry B. Shubin (32,004); Brion P. Heaney (32,542); Richard J. Traverso (30,595); John A. Sopp (33,103); Richard M. Lebovitz (37,067); John H. Thomas (33,460); Catherine M. Joyce (40,668); James T. Moore [35,619), James E. Ruland (37,432), Nancy Axelrod (44,014) and Jennifer J. Branigan (40,921) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.									J. Traverso s T. Moore	
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The state of the s										
14	FULL NAME	FAMILY NAME NISHI		FIRST GIVEN NAME			SECOND GIVEN NAME			
7	OF INVENTOR				Tsunehiro					
0=	RESIDENCE & CITIZENSHIP	CITY		1	STATE OR FOREIGN COUNTRY			COUNTRY OF CITIZENSHIP		
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Combined Declaration for Patent Application and Power of Attorney (Continued) (Includes Reference to PCT International Applications)							ATTORNEY'S DOCKET NUMBER	
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2	FULL NAME OF INVENTOR	FAMILY NAME		FIRST GIVEN	NAME	SECOND GIVEN NAME		
0 5	RESIDENCE & CITIZENSHIP	CITY		STATE OR FO	OREIGN COUNTRY	COUNTRÝ OF CITIZENSHIP		
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.								
SIG	SIGNATURE OF INVENTOR 201 DATE Jan			ry 23, 2002	SIGNATURE OF INVENTOR 207		DATE	
1	SIGNATURE OF INVENTOR 202 DA MUTTURE Nahashima		January 23, 2002		SIGNATURE OF INVENTOR 208		DATE	
1	Signature of inventor 203 Seuchire Takihang		DATE January 23, 2002		SIGNATURE OF INVENTOR 209		DATE	
signature of inventor 204 Kenji Funatsu		January 23, 2002		SIGNATURE OF INVENTOR 210		DATE		
			DATE		SIGNATURE OF INVENTOR 211		DATE	
SIG	SIGNATURE OF INVENTOR 206		DATE		SIGNATURE OF INVENTOR 212		DATE	